



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:) Group Art Unit: 2816
Bock et al.) Examiner: N/A
)
Title: METHOD AND CIRCUIT FOR)
GENERATING AN AUXILIARY SYMBOL	~)
FOR ADJUSTING A QAM)
DEMODULATOR	j
)
)
Serial No.: 10/532,554	· ·
)
Filed: July 25, 2005) Our Docket No. 3000-00

Springfield, Massachusetts

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant(s) submits herewith Form PTO-1449 identifying patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date below, with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, (Alexandria, VA. 22313-1450.

> Jarah L. Henry 9/30/05

	Fee as set forth in 37 CFR 1.17(p) (\$180.00)
	CERTIFICATION (37 CFR 1.97(e))
t m	Each item of information contained in this Information Disclosure Statement was first nany communication from a foreign patent office in a counterpart foreign application ore than three months prior to the filing of this Statement. A copy of the relevant report is enclosed herewith.
e kı em	No item of information contained in this Information Disclosure Statement was cited mmunication from a foreign patent office in a counterpart foreign application, and, to owledge of the person signing this certification after making reasonable inquiry, no finformation contained in the Information Disclosure Statement was known to any dual designated in §1.56(c) more than three months prior to the filing of this Statement.

This Information Disclosure Statement is being filed within three months of the filing date of the application, or the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, whichever event

□ This Information Disclosure Statement is being filed after three months of the filing date of this national application, or the date of entry into the national stage as set forth in §1.491 in an international application, or after the mailing date of the first Office Action on the merits, whichever event occurred last, but before the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

□ A certification as specified in 37 CFR 1.97(e) is set forth below.

Application Serial No.: 10/532,554 Docket No. 3000-0008 Under 37 CFR 1.97 (b)

Fee as set forth in 37 CFR 1.17(p) (\$180.00).

occurs last.
Under 37 CFR 1.97 (c)

Application Serial No.: 10/532,554

Docket No. 3000-0008

Applicants respectfully request that any deficiencies in the fees be charged to Deposit Order Account No. 50-3381.

Respectfully submitted,

Patrick O'Shea

Registration No. 35,305

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FORM PTO-1449 O'SHEA, GETZ & KOSAKOWSKI (Rev. 5/92) 1500 Main Street, Springfield, MA 0/15 OT A Telephone: (413) 731-3100 INFORMATION DISCLOSURE 0/27 0 3 700 FILING DATE: July 25, 2005									SERIAL NO. 10/532,554 GROUP: 2816 EXAMINER: N/A		
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U.S. PATENT DOCUMENTS											
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EXAMINER /Leon Flores/					DATE CONSIDERED 04/29/2008						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											